

INTERNATIONAL SEARCH REPORT

Int. Patent Application No.

PCT/EP 00/03727

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07D239/56 C07D401/14 C07D403/06 A61K31/506 A61P9/10

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07D A61K A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	GB 1 582 527 A (SMITH KLINE) 7 January 1981 (1981-01-07) page 1 -page 16	1,15,16
P,A	WO 99 24420 A (SMITHKLINE) 20 May 1999 (1999-05-20) cited in the application claims	1-10, 15-20
P,A	WO 00 10980 A (SMITHKLINE) 2 March 2000 (2000-03-02) cited in the application claims	1-10, 15-20



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

7 August 2000

Date of mailing of the international search report

16/08/2000

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Francois, J

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP 00/03727

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
GB 1582527	A	07-01-1981	CY 1244 A	29-06-1984
			HK 76084 A	12-10-1984
			KE 3388 A	25-05-1984
			MY 37585 A	31-12-1985
			SG 13084 G	15-02-1985
			AR 222290 A	15-05-1981
			AT 360024 B	10-12-1980
			AT 960876 A	15-05-1980
			AU 508123 B	13-03-1980
			AU 2097676 A	06-07-1978
			BE 849810 A	23-06-1977
			BG 29722 A	15-01-1981
			CA 1073458 A	11-03-1980
			CH 631981 A	15-09-1982
			CS 203995 B	31-03-1981
			DD 128588 A	30-11-1977
			DE 2658267 A	07-07-1977
			DK 587076 A	30-06-1977
			EG 12439 A	30-09-1979
			ES 454656 A	16-11-1977
			FI 763664 A,B,	30-06-1977
			FR 2336935 A	29-07-1977
			GR 62441 A	12-04-1979
			HU 175171 B	28-05-1980
			IE 45082 B	16-06-1982
			IL 51040 A	31-12-1980
			IT 1124740 B	14-05-1986
			JP 52083388 A	12-07-1977
			JP 61029355 B	05-07-1986
			LU 76481 A	15-06-1977
			MW 5076 A	08-02-1978
			MX 5119 E	24-03-1983
			NL 7614538 A	01-07-1977
			NO 764370 A,B,	30-06-1977
			NZ 182759 A	02-06-1978
			OA 5526 A	30-04-1981
			PH 14723 A	13-11-1981
			PT 65949 A,B	01-01-1977
			RO 72475 A	26-10-1982
			SE 431544 B	13-02-1984
			SE 7614620 A	30-06-1977
			SU 791235 A	23-12-1980
			US 4216318 A	05-08-1980
			US 4154834 A	15-05-1979
			YU 311676 A	21-01-1983
			ZA 7607198 A	30-11-1977
			ZM 14376 A	22-08-1977
WO 9924420	A	20-05-1999	AU 1157599 A	31-05-1999
WO 0010980	A	02-03-2000	NONE	